



02/22/05

EWAF-

24-AT-135243  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Boardman et al. :  
Serial No.: 10/661,847 : Art Unit: 3641  
Filed: September 12, 2003 : Examiner: Greene Jr., Daniel Lawson  
For: MODULAR REACTOR :  
CONTAINMENT SYSTEM :

Mail Stop: AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL

1. Transmitted herewith are:

Amendment in response to Final Office Action dated December 23, 2004 (17 pgs.)  
Return Postcard

STATUS

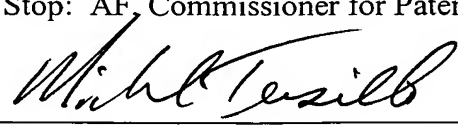
2. Applicant

       Claims small entity status.  
  X   is other than a small entity.

**CERTIFICATE OF MAILING BY EXPRESS MAIL TO  
THE COMMISSIONER FOR PATENTS**

Express Mail No.: EV 459192085 US  
Date: February 18, 2005

I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to: Mail Stop: AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
\_\_\_\_\_  
Michael Tersillo  
Registration No. 42,180

## EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a) \_\_\_\_\_ Applicant petitions for an extension of time under 37 C.F.R. 1.136  
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
_____ First month	\$ 120.00	\$ 60.00
_____ Second month	\$ 450.00	\$ 225.00
_____ Third month	\$ 1,020.00	\$ 510.00
_____ Fourth month	\$1,590.00	\$ 795.00
_____ Fifth month	\$2,160.00	\$1,080.00

Fee: \$ \_\_\_\_\_

If an additional extension of time is required, please consider this a petition therefor.

*(Check and complete the next item, if applicable)*

\_\_\_\_\_ An extension of \_\_\_\_\_ months has already been secured. The fee paid therefor \$\_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$

OR

- (b)   X   Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

## FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT	(Col. 2) HIGHEST NO. PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA	SMALL ENTITY ADDITIONAL RATE FEE	OR	OTHER THAN SMALL ENTITY ADDITIONAL RATE FEE
TOTAL	MINUS			x \$25 = \$		x \$50 = \$
INDEP.	MINUS			x \$100 = \$		x \$200 = \$
— FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ \$180 = \$		+ \$360 = \$
				TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$

- (a)   X   No additional fee for claims is required.

**OR**

- (b)        Total additional fee for claims required \$

## FEE PAYMENT

5.        Attached is a check in the sum of \$        
       Charge Deposit Account No. 01-2384 the sum of \$  
       A duplicate of this transmittal is attached.


## FEE DEFICIENCY

6.   X   If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

**AND/OR**

- X   If any additional fee for claims is required, charge Deposit Account No. 01-2384.

7.        Other:

  
 Michael Tersillo  
 Registration No. 42,180  
 ARMSTRONG TEASDALE LLP  
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 St. Louis, MO 63102-2740  
 (314) 621-5070

Express Mail No. EV 459192085 US



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	:	Examiner: Greene Jr., Daniel Lawson
Filed: September 12, 2003	:	
	:	
For: MODULAR REACTOR	:	
CONTAINMENT SYSTEM	:	

**AMENDMENT**

Mail Stop: AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the Office Action dated December 23, 2004, and made final, please amend the above-identified patent application as follows: